



WHITESBURG
CHRISTIAN ACADEMY

UPPER SCHOOL

Summer Reading & Math

SUMMER 2024

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WHITESBURG
CHRISTIAN ACADEMY

Upcoming 7th Graders

SUMMER 2024

7TH GRADE MATH AND PRE-ALGEBRA

All in 7th Grade for the 2024-2025 school year should join Mrs. Holbrook's Delta Math class online at www.deltamath.com by using the following:

Class Code: 4U7L-75L3

Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete all of the questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to July 31st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email Mrs. Holbrook with any questions you may have at tyanna.holbrook@whitesburgchristianacademy.org.



WHITESBURG
CHRISTIAN ACADEMY

Upcoming 8th Graders

SUMMER 2024

8TH GRADE MATH

Students taking 8th Grade Math for the 2024-2025 school year should join Mrs. Thomas' DeltaMath class online by using the following link:

<https://www.deltamath.com/students?code=BA9B-F2RP>

Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to July 31st, a quiz will be posted in DeltaMath for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email me with questions so that I can help students with this process. Heather.thomas@whitesburgchristianacademy.org



Upcoming 8th Graders

SUMMER 2024

ALGEBRA 1 (8TH GRADE)

Students taking Algebra 1 (8th grade) for the 2024-2025 school year should join Mrs. Thomas' Delta math class online by using the following link:

<https://www.deltamath.com/students?code=77Q7-NF2X>

Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to July 31st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email me with questions. Heather.thomas@whitesburgchristianacademy.org



Upcoming 9th Graders

SUMMER 2024

ALGEBRA 1A (9TH GRADE)

Students taking Algebra 1A (9th grade) for the 2024-2025 school year should join Mrs. Rodriguez's Delta math class online at www.deltamath.com by using the following:

Class Code: 29CU-76PR

Add him/herself to the class Algebra 1A 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email Mrs. Rodriguez with questions at carley.rodriguez@whitesburgchristianacademy.org.



Upcoming 9th Graders

SUMMER 2024

ALGEBRA 1 (9TH GRADE)

Students taking Algebra 1 (9th grade) for the 2024-25 school year should join Mrs. Rodriguez's Delta math class online at www.deltamath.com by using the following:

Class Code: CV63-28KY

Add him/herself to the class Algebra 1 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email Mrs. Rodriguez with questions at carley.rodriquez@whitesburgchristianacademy.org.



Upcoming 10th Graders

SUMMER 2024

ALGEBRA 1B (10TH GRADE)

Students taking Algebra 1B (10th grade) for the 2024-25 school year should join Mrs. Rodriguez's Delta math class online at www.deltamath.com by using the following:

Class Code: PP55-VL2B

Add him/herself to the class Algebra 1B 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Please email Mrs. Rodriguez with questions at carley.rodriquez@whitesburgchristianacademy.org.



Upper School

SUMMER 2024

GEOMETRY

Students taking Geometry during the 2024-25 school year should join the Delta Math class online at www.deltamath.com by using the following code: 677597. They can add themselves to the class, Geo 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

Students should have a scientific calculator they are familiar with.

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.



Upper School

SUMMER 2024

ALGEBRA 2/TRIGONOMETRY

Students taking Algebra 2/Trigonometry (both Honors & Regular) for the 2024-25 school year should join the Delta math class online at www.deltamath.com by using the following code: 677597.

Add him/herself to the class Alg 2/Trig 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Students should have a TI-84 graphing calculator. This brand is required for Honors and strongly recommended for regular classes. These calculators can be used for ACT testing as well.



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Upper School

SUMMER 2024

STATISTICS

Students taking Statistics during the 2024-25 school year should have a TI-84 graphing calculator. Students should join the Delta Math class online at www.deltamath.com by using the following code: 677597.

Students should have a TI-84 graphing calculator. This brand is required for Honors and strongly recommended for regular classes. These calculators can be used for ACT testing as well.

Add him/herself to the class Stat 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.

Upper School

SUMMER 2024

PRECALCULUS

Students taking Precalculus (both AP and non-AP) during the 2024-25 school year should have a TI-84 graphing calculator. These are required for AP courses and strongly suggested for non-AP classes. They can also be used for ACT testing.

Students should join the Delta Math class online at www.deltamath.com by using the following code: 677597.

Add him/herself to the class PC 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.



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Upper School

SUMMER 2024

HONORS CALCULUS AND AP CALCULUS AB/DUAL ENROLLMENT

Honors Calculus and AP Calculus AB/Dual Enrollment

Students taking calculus (including Honors, AP and Dual Enrollment) for the 2024-25 school year should join the Delta Math class online at www.deltamath.com by using the following code: 677597.

Add him/herself to the class Calculus 24-25. Please use the name you go by, first and last, so that you can be properly identified (no nicknames).

Students should have a TI-84 graphing calculator. This is required for AP/Dual Enrollment and strongly suggested for Honors Calculus. They can also be used for ACT testing as well.

An assignment will be posted on July 1st. Students are required to complete the 100 questions contained in the assignment prior to taking the quiz. Each question will have a help video and sample solutions. Students will have unlimited attempts for these practice questions.

From July 15th to August 1st, a quiz will be posted in Delta math for students to complete. Students will have one attempt per question on the quiz.

Students will receive grades for both the practice assignment and the quiz for the first nine weeks.



Upper School English Reading Lists

SUMMER 2024

Summer/prerequisite reading for High School English classes provides students with an opportunity to broaden their learning experiences. The books that have been chosen for each grade allow Academy students to pursue excellence in learning beyond the regular classroom experience. Students must read an unabridged copy of the novel assigned to their grade levels and be prepared for class discussions and activities centered around the novel during the first few days of the term. **These discussions and activities will provide the first grades of the term.** Watching a movie version of the novel or only reading notes on the novel **are not acceptable** substitutes for reading the novel itself. Also, students who join the class late will be required to read the assigned novel and complete related assignments by the end of the first quarter of the semester.

7TH GRADE

- *The Magician's Nephew* by C. S. Lewis
- Also see the English Assignment on page 13

8TH GRADE

- *Treasure Island* by Robert Louis Stevenson
- Also see the English Assignment on page 14

9TH GRADE

- *The Yearling* by Marjorie Kinnan Rawlings **OR**
Great Expectations by Charles Dickens
- Also see the English Assignment on page 16

10TH GRADE

- *The Adventures of Huckleberry Finn* by Mark Twain

11TH GRADE

- *Fahrenheit 451* by Ray Bradbury

12TH GRADE

- *Frankenstein* by Mary Shelley

DUAL ENROLLMENT / BLENDED

- *The Screwtape Letters* by C.S. Lewis **AND**
The Ruthless Elimination of Hurry: How to Stay Emotionally Healthy and Spiritually Alive in the Chaos of the Modern World by John Mark Comer



7th Grade English Assignment

SUMMER 2024

SUMMER PROJECT OPTIONS

1. Artistic Work, i.e. Quilt Square, Needlework, Painting, Sculpture, Mixed Media Art, etc.

As you read the book, think about the important concepts, images, or themes of the book. Design a piece that incorporates these ideas, images, or themes and reflects the book. The piece should measure at least 9 x 9 inches. **In a paragraph explain why you chose the images, colors, media, etc. for your work, include at least 5 quotations that influenced your artistic choices.**

2. Alternative Ending

How many times have you wished you could rewrite the ending of a book? Here's your chance to tie up all of the loose ends and resolve the story in a way you like. **Write at least five paragraphs to retell the ending and include at least 5 specific references to quotations that influenced your new ending.**

3. Movie Trailer

Design and produce a commercial to "sell" your book and hook readers. The video should be at least 5 minutes long. Review the book, explaining its strengths as well as your own recommendations or similar/related books. Be sure to explain what type of reader will enjoy this book and why. **You must choose at least 5 quotations throughout your trailer, either typed on the screen or spoken through a voice-over.**

4. Museum Exhibit

Create a museum exhibit, or a digital version of a museum exhibit, to explain, demonstrate, or illustrate key ideas or concepts from your book. Your exhibit must include at least 5 elements. Elements can include objects, pictures of objects, demonstrations, videos, photos, primary documents, etc. **You must include a paragraph for each element explaining what it is and how it relates to the topic.**

5. Original Play

Continue the story line or show interactions between characters outside the story. Write a script including dialogue, stage directions, scenery, and any necessary commentary in proper format. **In a paragraph explain why you have chosen to write the scene, include at least 5 quotations from the book, and show how these influenced your play/scene.**



8th Grade English Assignment

SUMMER 2024

QUOTE BOOK ASSIGNMENT

This will count as a major grade!

For this project, you will be creating your own booklet filled with quotes from *Treasure Island*. As you read the novel, you will use sticky notes or a tracking sheet to keep track of quotes that you think capture the action and character development in the novel. After reading the entire novel, you should have at least **10 quotes**. Then you will type or handwrite the quotes neatly in a booklet form.

Here is the information you should include on the **cover** of your booklet (worth 10 pts.):

1. **Title:** Create a title for the booklet: “My Favorite Quotes from *Treasure Island*”. (10 points)
2. **Your name and the date**
3. **Picture:** Draw or paste a picture that represents your novel. You may use a graphic from the Internet as well.

Here is the information you should include on each page of your quote booklet (each page is worth 9 pts.; 10 pages total):

1. **Title:** Give your quote a title (1 pt.)
2. **Quote:** Write the quote from the book word for word and **make sure you use quotation marks around the quote.** (2 pts.)
3. **Name:** Include the name of who said the quote. (1 pt.)
4. **Page #:** Include the page number in the book where you can find the quote. (1 pt.)
5. **Explanation:** Write a brief statement that explains what is happening in the story at the time of the quote or why the person said this quote. The explanation is the context in which the quote was said. (2 pts.)
6. **Meaning:** Write a brief statement about why this quote is important to the plot, what the quote says about the character, conflict, or theme. Also, what does the quote mean to you and/or why did you choose this specific quote? (2 pts.)

*** Make sure your pages are free from spelling and grammar mistakes. Each mistake will result in one point taken away.**

***The whole assignment is worth 100 pts.**

See the next page for a sample.



8th Grade English Assignment

SUMMER 2024

SAMPLE PAGE

Limits

“He kept trying to make someone say, ‘No’ and they never did. They never did. That was what he wanted.

For somebody to tell him ‘No.’ To have somebody lay down the law, set the limits, give him something to stand on. That’s what we all want, really” Randy (116).

Explanation: In this quote, Randy, one of the members of the Outsider gang, is talking to Ponyboy at the Tasty Freeze on the morning of the rumble. Randy is trying to help Ponyboy understand who Bob really was and why he acted like a jerk.

Meaning: This quote is important to the novel because it offers an explanation for Bob’s unpredictable behavior and allows readers to possibly empathize with his characters. This quote means that people often get into trouble because they need limits and discipline. They need to know what is right and wrong and where to draw the line. I chose this specific quote because it also shows the struggles that the Socs had too.



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9th Grade English Summer Reading Assignment

SUMMER 2024

Reading should not be presented to children as a chore, a duty. It should be offered as a gift.
—Kate DiCamillo

All incoming 9th grade students are required to read *The Yearling* by Marjorie Kinnan Rawlings OR *Great Expectations* by Charles Dickens. In addition to purchasing a print copy, listening to the audiobook is **highly recommended**. Research proves that overall comprehension is enhanced when we simultaneously listen to and read the written words on the page.

After reading each chapter, write a 1-2 sentence summary of the events, character development, or anything else you deem noteworthy on a notecard or sticky note and place it alongside the corresponding chapter.